

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/CA2004/001417

A. CLASSIFICATION OF SUBJECT MATTER		
IPC7: B65D 5/18; B65D 5/52, B65D 5/72		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols) IPC7: B65D USPC: 229 CPC: 229		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base, and, where practicable, search terms used) Delphion USPTO Both with keywords: trapezoidal, frustopyramidal, and similar terms		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	CA 747762 (DAVIDSON, T. L.) 06 December 1966 (06-12-1966) Whole document	1-5, 11
Y	US 3685640 (TOLAAS, W. M.) 22 August 1972 (22-08-1972) Abstract, Figure 1	1
Y	CA 415603 (CLARKE, J. D.) 05 October 1943 (05-10-1943) Figures 4-6	1
Y	CA 2424209 A (BRICKWOOD, M. J.) 02 July 2003 (02-07-2003) page 4, line 20 - page 5, line 2; Figures 1&2	2
Y	US 3591069 (HELLER Jr., W. C.) 06 July 1971 (06-07-1971) Abstract; Figures	1, 4
Y	US 5628396 (WEINER, D. S.) 13 May 1997 (13-05-1997) Abstract; column 2, lines 52-60	11
A	US 3905543 (RANDLES, A. E.) 16 September 1975 (16-09-1975) Whole document	1, 3
A	US 5014905 (CASSIDY, B. J.) 14 May 1991 (14-05-1991) Abstract; Figures 1 & 5	1, 3
A	WO 91 06209 A1 (PAGES, M.) 16 May 1991 (16-05-1991)	1, 5
Further documents are listed in the continuation of Box C. Patent family members are listed in annex.		
* Special categories of cited documents : "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "I" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "Z" document member of the same patent family	
Date of the actual completion of the international-type search 29 September 2004 (29-09-2004)	Date of mailing of the international-type search report 29 October 2004 (29-10-2004)	
Name and mailing address of the ISA/ Commissioner of Patents Canadian Patent Office - PCT Ottawa/Gatineau KIA 0C9 Facsimile No. 1-819-953-9358	Authorized officer Jason Fisher (819) 953-9384	